

Attorney Docket No. 1538.1005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	tent Applicat	tion of:		
Hidekaz	u ARAO			
Applicat	tion No.: 09/	732,874	Group Art Unit: 2126	
Filed: December 11, 2000		Examiner: Lechi Truong		
For:	MESSAGE F	PROCESSING SYSTEM AND N	METHOD	RECEIVED
		INFORMATION DISCLOS	SURE STATEMENT	APR 2 2 2004
PO Box	ssioner for P 1450 Iria, VA 2231			Technology Center 2100
Sir:				
provided subject if it is de	d certain info U.S. patent a eemed mater	ce with the duty of disclosure promation which the Examiner mapplication. It is requested that rial to the examination of the su	ay consider material to the the Examiner make this bject application.	ne examination of the information of record
1. I	Enclosures a	accompanying this Information	Disclosure Statement are) :
 1a. ☐ Form PTO-1449. 1b. ☐ Copies of IDS citations. 1c. ☐ An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report. 1d. ☐ English language translation (complete or relevant portion(s)) attached to each non-English language publication. 1e. ☐ Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication. 1f. ☐ List of Copending Applications (ATTACHMENT 1(f), hereto). 1g. ☐ List of Additional Submitted Documents (ATTACHMENT 1(g), hereto). 				
2.	This Inforr	mation Disclosure Statement is Check either Item 2		7(b):
	2a.	Within three months of the filin Continued Prosecution Applica Within three months of the dat § 1.491 in an international app Before the mailing of a first Off Before the mailing of a first Off Continued Examination under	ng date of a national applation under § 1.53(d); te of entry of the national dication. fice Action on the merits; fice Action after the filing	stage as set forth in

04/21/2004 CCHAU1 00000057 09732874

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3.		This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND		
		·	(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)	
		3a. 🗌 3b. 🗍	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.	
			to be charged to Deposit Account No. 19-3935.	
4.	\boxtimes	specified	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND	
		4a. ⊠ 4b. ⊠	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.	
			to be charged to Deposit Account No. 19-3935.	
5.		Statemer	nt under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)	
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this	
		5b.	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.	
6.		This is a 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §	
		` ,	(Check appropriate Items 6a and/or 6b)	
		6a. 🗍	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR §	
		6b. 🗌	1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith	

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7.		This is a continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114.		
			(Check either Item 7a or 7b)	
		7a. 🗌 7b. 🔲	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.	
8.		This is a	Supplemental Information Disclosure Statement.	
			(Check either Item 8a or 8b)	
		8a. 🗀	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on	
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed	
9.		n accorda inderstood	nce with 37 CFR § 1.98, a concise explanation of what is presently I to be the relevance of each non-English language publication is:	
			(Check appropriate Items 9a, 9b, 9c and/or 9d)	
		9a. ☐ 9b. ☐	satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.) set forth in the application.	
		9c.	satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.	
		9d. 🔲	enclosed as Attachment 1(e), hereto.	
10.	be th	e, material an search	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International port, if submitted herewith). 37 CFR §§ 1.97(g) and (h).	

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: <u>(A)VIV 20</u> 2007 1201 New York Ave., N.W., Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By: _

Darleen J. Stockley Registration No. 34,257



Sheet 1 of 1 APPLICATION NO. ATTORNEY DOCKET NO. U.S. DEPARTMENT OF COMMERCE FORM PTO-1449 PATENT AND TRADEMARK OFFICE 09/732.874 1538,1005 FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT Hidekazu ARAO GROUP ART UNIT FILING DATE (Use several sheets if necessary) 2126 December 11, 2000 **U.S. PATENT DOCUMENTS** SUB-FILING DOCUMENT *EXAMINER **CLASS** DATE **CLASS** NO. INITIAL DATE NAME 12/9/20 Nicholls et al. AA 6,662,232 RECEIVED 03 AB APR 2 2 2004 AC Technology Center 2100 AD ΑE AF FOREIGN PATENT DOCUMENTS **TRANSLATION** SUB-DOCUMENT **CLASS** YES NO NO. DATE COUNTRY **CLASS** AG AΗ ΑI AJ AK ĀL TRANSLATION OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) YES NO AM DATE CONSIDERED **EXAMINER** *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



EXPLANATIONS OF RELEVANCY OF REFERENCES

	ATTACHMENT 1(e)		
ATTORNEY DOCKET NO.	APPLICATION NO.		
1538.1005	09/732,874		
FIRST NAMED INVENTOR			
Hidekazu ARAO			
FILING DATE	GROUP ART UNIT		
December 11, 2000	2126		

U.S. Patent No. 6,662,232 is the priority document for EP 1 024 446 A1, which was cited by the Examiner on form PTO-892 in the Office Action mailed on June 5, 2003.

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